

----- POPULATION ESTIMATES -----				----- PRIMARY HEALTH CARE -----		----- LOCAL PUBLIC HEALTH -----		
Total 1996 Population Est 123,180				<b>PRIMARY CARE</b>		<b>Activities Reported</b>		<b>Per</b>
Percent Female 50.4				<u>Specialties</u> <u>Physicians</u>		<b>Number</b>		<b>10,000</b>
Population per square mile 80				Internal Medicine 32		<b>Public Health Nursing</b>		
Rank in state 23				General Practice 1		Total clients	1,615	131
( 1=highest population density,				Obstetrics and 9		Total visits	4,126	335
72=lowest population density.)				Gynecology		Visits: Reason for		
				Pediatrics 16		Gen hlth promotion	.	.
				<u>Family Practice</u> 43		Infant/child hlth	1,099	89
				Total 101		Infectious & parasitic	387	31
						Circulatory	.	.
						Prenatal	732	59
						Postpartum	1,419	115
						<b>WIC Participants</b>		
							3,913	318
						<b>Clinic Visits</b>		
						Immunization	6,801	552
						Blood pressure	5,719	464
							.	.
						<b>Environmental Contacts</b>		
						Env hazards	17,316	1,406
						Public health nuisance	923	75
						<b>School Health</b>		
						Vision screenings	8,620	700
						Hearing screenings	8,991	730
						<b>Health Education</b>		
						Community sessions	159	13
						Community attendance	2,938	239
						School sessions	248	20
						School attendance	7,837	636
						<b>Staffing - FTEs</b>		
						Total staff	36	2.9
						Administrators	4	0.3
						Public health nurses	8	0.6
						Public health aides	2	0.2
						Environmental specialists	6	0.6
						<b>LOCAL PUBLIC HEALTH FUNDING</b>		
								<b>Per</b>
								<b>Amount Capita</b>
						Total funding	\$2,074,437	\$16.84
						Local taxes	\$1,186,557	\$9.63

Age	Female	Male	Total
0-14	13,280	13,820	27,100
15-19	4,730	5,000	9,720
20-24	3,750	3,900	7,660
25-29	3,750	3,780	7,530
30-34	4,570	4,720	9,290
35-39	5,120	5,480	10,590
40-44	4,900	5,160	10,060
45-54	7,620	7,710	15,330
55-64	5,030	4,920	9,940
65-74	4,600	3,870	8,450
75-84	3,380	2,230	5,590
85+	1,330	570	1,900
Total	62,040	61,140	123,180

Age	Female	Male	Total
0-17	16,230	16,880	33,110
18-44	23,870	24,980	48,850
45-64	12,650	12,620	25,280
65+	9,290	6,660	15,950
Total	62,040	61,140	123,180

## ----- E M P L O Y M E N T -----

Note: Average wage is based on place of work, not place of residence.

Average wage for jobs covered by Unemployment Compensation \$25,011

<u>Labor Force Estimates</u>	<u>Annual Average</u>
Civilian labor force	71,249
Number employed	68,459
Number unemployed	2,790
Unemployment rate	3.9%

Note: These are the numbers of practicing physicians. A large proportion may not provide patient care on a full time basis.

## ----- L O N G T E R M C A R E -----

**Community Options and MA Waiver Programs**

	<u># Clients</u>	<u>Costs</u>
COP	150	\$794,460
MA Waivers		
CIP1A	16	\$402,490
CIP1B	135	\$1,699,120
CIP2	21	\$124,900
COP-W	190	\$448,640
CSLA	.	.
Brain Inj	3	\$18,050
Total COP/Wvrs	443	\$3,487,660

\$235,440 of the above Waiver costs was paid as local match/overmatch using COP funds. This amount is not included in above COP costs.

<b>Home Health Agencies</b>	3
Patients	2,087
Patients per 10,000 pop	169

<b>Nursing Homes</b>	6
Licensed beds	882
Occupancy rate (percent)	95.0%
Residents on 12/31/96	850
Residents aged 65 or older per 1,000 population	49

## N A T A L I T Y

TOTAL LIVE BIRTHS			1,621	<u>Birth Order</u>		<u>Births</u>	<u>Percent</u>	<u>Marital Status of Mother</u>			<u>Births</u>	<u>Percent</u>		
Crude Live Birth Rate			13.2	First		591	36	Married			1,319	81		
General Fertility Rate			60.5	Second		572	35	Not married			302	19		
Live births with reported congenital anomalies			18	1.0%	Third		252	16	Unknown			0	0	
					Fourth or higher		206	13						
					Unknown		0	0						
<u>Delivery Type</u>			<u>Births</u>	<u>Percent</u>	<u>First Prenatal Visit</u>			<u>Births</u>	<u>Percent</u>	<u>Education of Mother</u>			<u>Births</u>	<u>Percent</u>
Vaginal after previous cesarean			41	3	1st trimester			1,314	81	Elementary or less			108	7
Forceps			12	<1	2nd trimester			273	17	Some high school			123	8
Other vaginal			1,270	78	3rd trimester			31	2	High school			563	35
Primary cesarean			182	11	No visits			3	<1	Some college			483	30
Repeat cesarean			116	7	Unknown			0	0	College graduate			344	21
Other or unknown			0	0						Unknown			0	0
<u>Birth Weight</u>			<u>Births</u>	<u>Percent</u>	<u>Number of Prenatal Care visits</u>			<u>Births</u>	<u>Percent</u>	<u>Smoking Status of Mother</u>			<u>Births</u>	<u>Percent</u>
<1,500 gm			14	0.9	No visits			3	<1	Smoker			251	15
1,500-2,499 gm			76	4.7	1-4 visits			73	5	Nonsmoker			1,369	84
2,500+ gm			1,531	94.4	5-9 visits			526	32	Unknown			1	<1
Unknown			0	0.0	10-12 visits			717	44					
					13+ visits			302	19					
					Unknown			0	0					

\* - Not reported. Age or race category has less than 5 births

## ----- M O R B I D I T Y -----

## REPORTED CASES OF SELECTED DISEASES

<u>Disease</u>	<u>Number</u>
Campylobacter Enteritis	46
Giardiasis	32
Hepatitis Type A	0
Hepatitis Type B*	15
Hepatitis NANB/C**	0
Legionnaire's	0
Lyme	<5
Measles	0
Meningitis, Aseptic	<5
Meningitis, Bacterial	<5
Mumps	0
Pertussis	<5
Salmonellosis	21
Shigellosis	<5
Tuberculosis	<5

\* Includes HBV carriers

\*\* Includes HCV screens

Sexually Transmitted Disease

Chlamydia Trachomatis	118
Genital Herpes	56
Gonorrhea	6
Nongonococcal Cervicitis	0
Nongonococcal Urethritis	0
Syphilis	<5

## ----- I M M U N I Z A T I O N S -----

Children in Grades K-12 by  
Compliance Level

Compliant	28,182
Non-compliant	127
Percent Compliant	99.6

## ----- M O R T A L I T Y -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and post-neonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths.

<b>TOTAL DEATHS</b>	869
Crude Death Rate	705

<u>Age</u>	<u>Deaths</u>	<u>Rate</u>
1-4	2	.
5-14	3	.
15-19	8	.
20-34	22	90
35-54	61	170
55-64	68	684
65-74	165	1,951
75-84	275	4,914
85+	259	13,640

Infant

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Infant	6	.
Neonatal	1	.
Post-neonatal	5	.
Unknown	.	.

Race of Mother

White	6	.
Black	.	.
Other	.	.
Unknown	.	.

Birth Weight

<1,500 gm	1	.
1,500-2,499 gm	1	.
2,500+ gm	4	.
Unknown	.	.

Perinatal

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Perinatal	16	.
Neonatal	1	.
Fetal	15	.

Selected

<u>Underlying Cause</u>	<u>Deaths</u>	<u>Rate</u>
Heart Disease (total)	242	196
Coronary heart disease	174	141
Cancer (total)	229	186
Lung	44	36
Colorectal	24	19
Female breast	21	34*
Cerebrovascular Disease	57	46
Chron Obstr Pulmonary	39	32
Pneumonia & Influenza	35	28
Injuries	33	27
Motor vehicle	16	.
Diabetes	31	25
Infectious & Parasitic	13	.
Suicide	19	.

\* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING  
OR CONTRIBUTING CAUSE OF DEATH

Alcohol	16	.
Other Drugs	11	.
Both Mentioned	.	.

## ----- M O T O R V E H I C L E C R A S H E S -----

Note: These data are based on location of crash, not on residence.

<u>Type of Motor Vehicle Crash</u>	<u>Persons Injured</u>	<u>Persons Killed</u>
Total Crashes	1,461	17
Alcohol-Related	193	5
With Citation:		
For OWI	128	0
For Speeding	142	0
Motorcyclist	30	1
Bicyclist	24	0
Pedestrian	23	3

## H O S P I T A L I Z A T I O N S

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
<b>Injury-Related: All</b>					
Total	1,028	8.3	5.1	\$8,925	\$74
<18	102	3.1	3.4	\$5,428	\$17
18-44	268	5.5	5.0	\$9,133	\$50
45-64	213	8.4	4.6	\$9,179	\$77
65+	445	27.9	5.9	\$9,480	\$264
<b>Injury: Hip Fracture</b>					
Total	136	1.1	6.6	\$10,473	\$12
65+	126	7.9	6.6	\$10,363	\$82
<b>Injury: Poisonings</b>					
Total	52	0.4	2.9	\$3,584	\$2
18-44	28	0.6	3.1	\$4,134	\$2
<b>Psychiatric</b>					
Total	678	5.5	9.4	\$5,618	\$31
<18	115	3.5	11.0	\$5,356	\$19
18-44	357	7.3	7.6	\$4,468	\$33
45-64	104	4.1	11.0	\$6,989	\$29
65+	102	6.4	12.4	\$8,540	\$55
<b>Coronary Heart Disease</b>					
Total	537	4.4	5.3	\$19,420	\$85
45-64	178	7.0	4.6	\$19,817	\$140
65+	328	20.6	5.9	\$19,384	\$399
<b>Malignant Neoplasms (Cancers): All</b>					
Total	449	3.6	7.5	\$12,533	\$46
18-44	46	0.9	7.4	\$14,774	\$14
45-64	149	5.9	7.3	\$13,318	\$79
65+	250	15.7	7.6	\$11,665	\$183
<b>Neoplasms: Female Breast (rates for female population)</b>					
Total	37	0.6	2.3	\$4,976	\$3
<b>Neoplasms: Colo-rectal</b>					
Total	62	0.5	9.9	\$15,805	\$8
65+	40	2.5	11.2	\$17,580	\$44
<b>Neoplasms: Lung</b>					
Total	35	0.3	8.5	\$13,298	\$4
<b>Diabetes</b>					
Total	118	1.0	5.5	\$7,452	\$7
65+	38	2.4	7.6	\$7,809	\$19

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
<b>Alcohol-Related</b>					
Total	596	4.8	6.0	\$3,761	\$18
18-44	377	7.7	5.9	\$3,488	\$27
45-64	169	6.7	5.7	\$4,160	\$28
<b>Pneumonia and Influenza</b>					
Total	377	3.1	5.1	\$5,921	\$18
<18	99	3.0	3.1	\$3,389	\$10
45-64	52	2.1	5.3	\$7,495	\$15
65+	196	12.3	6.1	\$6,667	\$82
<b>Cerebrovascular Disease</b>					
Total	324	2.6	5.8	\$8,895	\$23
45-64	52	2.1	5.8	\$11,087	\$23
65+	258	16.2	5.6	\$8,023	\$130
<b>Chronic Obstructive Pulmonary Disease</b>					
Total	216	1.8	4.7	\$5,286	\$9
<18	43	1.3	2.5	\$2,358	\$3
18-44	12	.	.	.	.
45-64	38	1.5	4.6	\$5,672	\$9
65+	123	7.7	5.6	\$6,421	\$50
<b>Drug-Related</b>					
Total	103	0.8	10.3	\$6,087	\$5
18-44	77	1.6	8.8	\$5,399	\$9
<b>Total Hospitalizations</b>					
Total	13,213	107.3	4.5	\$6,641	\$712
<18	2,786	84.1	3.0	\$3,141	\$264
18-44	4,048	82.9	3.7	\$4,801	\$398
45-64	2,162	85.5	5.1	\$9,054	\$774
65+	4,217	264.4	6.1	\$9,481	\$2,507

## ---P R E V E N T A B L E H O S P I T A L I Z A T I O N S \* ---

Total	1,655	13.4	5.1	\$5,965	\$80
<18	332	10.0	2.5	\$2,411	\$24
18-44	207	4.2	4.6	\$5,265	\$22
45-64	237	9.4	5.6	\$7,349	\$69
65+	879	55.1	6.1	\$7,099	\$391

\* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization